



S. 3109.1  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: H. Sam Bergh, et al.  
Serial No.: 10/092,364  
Filed: March 6, 2002  
Confirmation No.: 7767  
For: GAS CHROMATOGRAPH INJECTION VALVE

May 22, 2002

**LETTER IN RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION - FILING DATE GRANTED**

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

SIR:

In response to the "Notice to File Missing Parts of  
Application - Filing Date Granted," dated April 8, 2002,  
\* enclosed is applicants' signed Declaration and Power of Attorney  
\* in the above-referenced application. A copy of the Notice is  
\* returned herewith.

\* Also enclosed is a check in payment of the surcharge.

An assignment by the inventor(s) to Symyx Technologies, Inc.  
is being mailed today.

Respectfully submitted,

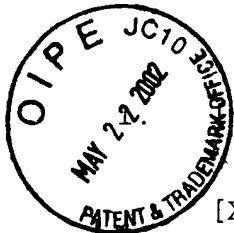
James E. Davis, Reg. No. 47,516  
SENNIGER, POWERS, LEAVITT & ROEDEL  
One Metropolitan Square, 16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400

JED/tjk

Express Mail Label No. EL 947979908 US

**FEE TRANSMITTAL**

Application Number: 10/092,364  
Filing Date: March 6, 2002  
Confirmation No.: 7767  
Inventor(s): H. Sam Bergh, et al.  
Group Art Unit: 1764  
Attorney Docket Number: SMX 3109.1



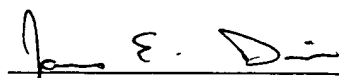
**METHOD OF PAYMENT**

- ☐ The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.
- ☒ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.
- ☒ Applicant claims small entity status.
2. ☒ Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.

**FEE CALCULATION**

1. ☐ BASIC FILING FEE Subtotal (1) \$ \_\_\_\_\_  
(Type: \_\_\_\_\_)
2. ☐ EXTRA CLAIM FEES Subtotal (2) \$ \_\_\_\_\_  
Total Claims \_\_\_\_\_  
Independent Claims \_\_\_\_\_  
Multiple Dependent Claims \_\_\_\_\_
3. ☒ ADDITIONAL FEES Subtotal (3) \$ 1,038.00
- ☒ Surcharge - late filing fee or oath  
☐ Surcharge - late provisional filing fee or cover sheet  
☐ Extension for reply within \_\_\_\_\_ month  
☐ Notice of Appeal  
☐ Filing a Brief in Support of an appeal  
☐ Request for ex parte Reexamination  
☐ Petitions to the Commissioner  
☐ Submission of Information Disclosure Statement  
☐ Recording each patent assignment per property  
☐ Request for Continued Examination  
☐ Other: \_\_\_\_\_

**TOTAL AMOUNT OF PAYMENT** \$ 1,038.00

  
James E. Davis, Reg. No. 47,516

May 22, 2002  
Date

JED/tjk

Express Mail Label No. EL 947979908 US



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/092,364	03/06/2002	H. Sam Bergh	SMX 3109.1

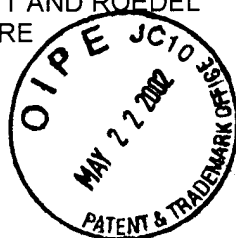
CONFIRMATION NO. 7767

## FORMALITIES LETTER



\*OC000000007826420\*

000321  
SENNIGER POWERS LEAVITT AND ROEDEL  
ONE METROPOLITAN SQUARE  
16TH FLOOR  
ST LOUIS, MO 63102



X3

Date Mailed: 04/08/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$168.  
▪ \$168 for 2 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1038.

Adjustment date: 06/05/2002 HTEKLEHI  
05/28/2002 HBERHE 00000061 10092364  
01 FC:101 -740.00 OP  
02 FC:105 -130.00 OP  
03 FC:102 -168.00 OP

06/05/2002 HTEKLEHI 00000007 10092364

01 FC:201 370.00 OP  
02 FC:202 84.00 OP  
03 FC:205 65.00 OP

A copy of this notice MUST be returned with the reply.

Melwaneset Kebra

Customer Service Center

Initial Patent Examination Division (703) 308-1202

Repln. Ref: 06/05/2002 HTEKLEHI 0011470500  
DAA:191345 Name/Number:10092364  
FC: 704 \$519.00 CR

05/28/2002 HBERHE 00000061 10092364

01 FC:101 740.00 OP  
02 FC:105 130.00 OP  
03 FC:102 168.00 OP

PART 2 - COPY TO BE RETURNED WITH RESPONSE